

Form PTO-1449  
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAtty. Docket No.  
14007Serial No.  
09/674,543**LIST OF PRIOR ART  
CITED BY APPLICANT**

(Use several sheets if necessary)

Applicant  
Heikki Heikkila, et al.Filing Date  
November 2, 2000Group  
Unassigned**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
AW	AA	4,066,711	1/3/78	Melaja, et al.			
AW	AB	4,105,801	8/8/78	Dogliotti			
AW	AC	4,698,101	10/6/87	Koivurinta			
AW	AD	5,162,517	11/10/92	Darsow			
AW	AE	5,204,115	4/20/93	Olinger, et al.			
	AF						
	AG						
	AH						
	AI						
	AJ						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AW	AK	DE 44 39 858 A1	5/9/96	Germany				
AW	AL	0 529 852 A1	3/3/93	Europe				
AW	AM	0 380 219 A2	8/1/90	Europe				
AW	AN	0 387 950 A1	9/19/90	Europe				
AW	AO	WO 92/10168	6/25/92	PCT				

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

AW	AP	Bar, A., "Caries Prevention with Xylitol: A Review of the Scientific Evidence", <u>Wld. Rev. Nutr. Diet</u> , Vol. 55: 183-209 (1988).					
AW	AR	Tanzer, J., "Xylitol chewing gum and dental caries", <u>International Dental Journal</u> , Vol. 45: 65-76 (1995).					
AW	AS	Edgar, W.M., "Sugar substitutes, chewing gum and dental caries - a review", <u>British Dental Journal</u> , Vol. 184(1) 29-32 (1998).					
AW	AT	Kim, H.S., et al., "The Crystal Structure of Xylitol", <u>Acta Cryst.</u> , Vol. B25: 2607-2613 (1969).					
AW	AU	Nabors, L.O., et al., <u>Alternative Sweeteners</u> , Second Ed., P. 349-352 (1991).					
AW	AV	Carson, J.F., et al., "A New Form of Crystalline Xylitol", <u>J. Am. Chem. Soc.</u> , Vol. 65: 1777-1778 (1993).					

EXAMINER

Leslie Wynn

DATE CONSIDERED

3/2/02

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	N
W2	AK	WO 96/27029	9/6/96	PCT				
W2	AL	133603	6/14/76	Denmark				
W2	AM	0 305 356 A1	3/1/89	Europe				
W2	AN	942267	11/18/94	Finland				
W2	AO	0 529 852 A1	3/3/93	Europe				

**OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	AP	
	AR	
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	AU	
	AV	

EXAMINER

Hestie Wong

DATE CONSIDERED

3/21/00

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Atty. Docket No.  
14007

Serial No.  
09/674,543

Applicant  
Heikki heikkila, et al.

Filing Date  
December 27, 2001

Group  
1761

**U.S. PATENT DOCUMENTS**

EXAMINE R INITIAL*		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (if appropriate)
	AA						
	AB						
1	AC						
	AD						
	AE						
	AF						
	AG						

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		49[1974]-16929	8/20/1970	Japan				

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